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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,222	12/22/2003	Timothy J. Blenke	18580 (27839-1082)	7640
45736	7590	10/13/2010	EXAMINER	
Christopher M. Goff (27839)			KRUER, KEVIN R	
ARMSTRONG TEASDALE LLP			ART UNIT	PAPER NUMBER
7700 Forsyth Boulevard				1787
Suite 1800				
St. Louis, MO 63105				
NOTIFICATION DATE		DELIVERY MODE		
10/13/2010		ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

USpatents@armstrongteasdale.com

Office Action Summary	Application No.	Applicant(s)	
	10/743,222	BLENKE ET AL.	
	Examiner	Art Unit	
	KEVIN R. KRUER	1787	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on _____.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-10, 13, 16, 26, 79-88, 91, 94 and 104 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-10, 13, 16, 26, 79-88, 91, 94 and 104 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ . |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date <u>See Continuation Sheet</u> . | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| | 6) <input type="checkbox"/> Other: _____ . |

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :3/26/2009, 4/30/2009, 5/15/2009, 6/1/2009, 07/07/2009, 09/09/2009, 10/12/2009, 11/24/2009, 12/4/2009, 3/23/2010, 5/17/2010, 6/10/2010, 07/08/2010, 07/08/2010 and 08/06/2010.

Information Disclosure Statements

1. The information disclosure statements (IDS) submitted on 3/26/2009, 4/30/2009, 5/15/2009, 6/1/2009, 07/07/2009, 09/09/2009, 10/12/2009, 11/24/2009, 12/4/2009, 3/23/2010, 5/17/2010, 6/10/2010, 07/08/2010, 07/08/2010 and 08/06/2010 were filed after the mailing date of the Examiner's Answer on November 5, 2007. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statements are being considered by the examiner.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982);

In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-10, 13, 16, 26, 79-88, 91, 94 and 104 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-22 of U.S. Patent No. 7,632,764. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1-22 of said patent are directed to a species which falls within the scope of the pending claims. Specifically, the patented claims are directed to an ultrasonically bonded laminate bonded with an adhesive comprising an atactic polymer and an isotactic polymer wherein the atactic polymer is specified to be an atactic polystyrene. Said laminate comprising the claimed atactic polystyrene composition anticipates the laminates of the pending application wherein the atactic component of the adhesive blend may comprise any atactic polymer meeting the specified limitations. Furthermore, the pending claims require the two substrates to be dissimilar; said limitation is

anticipated by the substrates claimed in claims 14 and 16-21 of the patented invention.

4. Claims 1-10, 13, 16, 26, 79-88, 91, 94 and 104 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 18, 26, 28, and 29 of copending Application No. 11/958,237. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of US'237 are directed to a species which falls within the scope of the claims pending in the present application. Specifically, the '237 claims are directed to a bonded laminate bonded with an adhesive comprising an atactic polymer and an isotactic polymer wherein the atactic polymer is specified to be an LDPE. Said laminate comprising the claimed atactic LDPE composition anticipates the laminates of the pending application wherein the atactic component of the adhesive blend may comprise any atactic polymer meeting the specified limitations. Furthermore, the pending claims require the two substrates to be dissimilar; said limitation is anticipated by the substrates claimed in claim 18.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN R. KRUER whose telephone number is (571)272-1510. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Callie Shosho can be reached on 571-272-1123. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin R Kruer/
Primary Examiner, Art Unit 1787

/Gregory L Mills/
Supervisory Patent Examiner, Art Unit 1700